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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/534,115	09/29/2006	Yoshiaki Nagara	5000-5263	2425
27123 MORGAN & I	7590 03/02/200 FINNEGAN, L.L.P.	9	EXAMINER	
3 WORLD FIN	NANCIAL CENTER		HOLLWEG, THOMAS A	
NEW YORK,	NY 10281-2101		ART UNIT PAPER NUMBER	
			2879	
			NOTIFICATION DATE	DELIVERY MODE
			03/02/2009	ELECTRONIC

## Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

PTOPatentCommunications@Morganfinnegan.com Shopkins@Morganfinnegan.com jmedina@Morganfinnegan.com

	Application No.	Applicant(s)					
Advisory Action	10/534,115	NAGARA ET AL.					
Before the Filing of an Appeal Brief	Examiner	Art Unit					
	Thomas A. Hollweg	2879					
The MAILING DATE of this communication appe	ars on the cover sheet with the c	correspondence add	ress				
THE REPLY FILED 09 February 2009 FAILS TO PLACE THIS	APPLICATION IN CONDITION FO	R ALLOWANCE.					
<ol> <li>Ne reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following application in condition for allowance: (2) a Notice of Appe for Continued Examination (RCE) in compliance with 37 C periods:</li> </ol>	replies: (1) an amendment, affidavit eal (with appeal fee) in compliance CFR 1.114. The reply must be filed v	t, or other evidence, v with 37 CFR 41.31; o	which places the r (3) a Request				
a) The period for reply expiresmonths from the mailing							
<ul> <li>The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire to</li> </ul>	ater than SIX MONTHS from the mailing	date of the final rejection	on.				
Examiner Note: If box 1 is checked, check either box (a) or ( MONTHS OF THE FINAL REJECTION. See MPEP 706.07(		FIRST REPLY WAS FI	LED WITHIN TWO				
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filled is the date for purposes of determining the period of ext under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked: Any reply received by the Office later may reduce any earned patient term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL.	ension and the corresponding amount of thortened statutory period for reply origin than three months after the mailing date	of the fee. The appropri- nally set in the final Office e of the final rejection, e	ate extension fee be action; or (2) as ven if timely filed,				
<ol> <li>The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed w</li> </ol>	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of the	s of the date of appeal. Since				
<u>AMENDMENTS</u>							
<ol> <li>The proposed amendment(s) filed after a final rejection, It (a) They raise new issues that would require further cor</li> </ol>			cause				
(b) They raise the issue of new matter (see NOTE belo	w);	,.					
<ul> <li>(c) They are not deemed to place the application in bet appeal; and/or</li> </ul>	ter form for appeal by materially rec	lucing or simplifying t	he issues for				
(d) They present additional claims without canceling a	corresponding number of finally reje	ected claims.					
NOTE: (See 37 CFR 1.116 and 41.33(a)).  4. The amendments are not in compliance with 37 CFR 1.12	21 See attached Nation of Non Co.	mpliant Amandment (	DTOL 224)				
Applicant's reply has overcome the following rejection(s):		ripliant Amendment (	F10L-324).				
6. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the							
non-allowable claim(s).  7. To purposes of appeal, the proposed amendment(s): a)	will not be entered, or b) will	be entered and an e	xplanation of				
how the new or amended claims would be rejected is prov The status of the claim(s) is (or will be) as follows:	rided below or appended.						
Claim(s) allowed:							
Claim(s) objected to:							
Claim(s) rejected: Claim(s) withdrawn from consideration:							
AFFIDAVIT OR OTHER EVIDENCE							
<ol> <li>The affidavit or other evidence filed after a final action, bu because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).</li> </ol>							
<ol> <li>The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary</li> </ol>	vercome <u>all</u> rejections under appea	l and/or appellant fail	s to provide a				
10. The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims after er	ntry is below or attach	ed.				
11. X The request for reconsideration has been considered bu	t does NOT place the application in	condition for allowan	ce because:				
See Continuation Sheet.  12. Note the attached Information Disclosure Statement(s).	PTO/SB/08) Paper No(s)						

13. Other: \_\_\_\_\_.

/NIMESHKUMAR D. PATEL/
Supervisory Patent Examiner, Art Unit 2879

Continuation of 11, does NOT place the application in condition for allowance because: Applicant argues that the prior art references, Fujita (U.S. Pat. 6,566807) and Uchida (U.S. Pat. 6,76694), do not teach, disclose, or suggest that the first organic compound is a silole derivative with 2 1% and 5 50% by weight of the total weight of the electron transport laver, either alone or in combination.

Fujita discloses an electron transport layer provided between a pair of electrodes, the electron transport layer including at least a first organic compound and a second organic compound, wherein the first organic compound is from 1% or more to 50% or less by weight of the total weight of the electron transport layer (col. 24, line 42 - col. 26, line 50). As applicant points out, Fujita does not expressly disclose that the first organic compound is a silole derivative. Uchida teaches a silole derivative that can be added to an electron transport layer to take advantage of the electric properties of the silole ring (col. 7, lines 10-26). This combination is most deby the express teaching in Uchida that the silole derivative material may be used in an electron transport layer to improve efficiency and longevity of the device (col. 2, line 3 - col. 3, line 67).

Therefore, the combination of Fujita and Uchida teaches that the first organic compound is a silole derivative with ≥ 1% and ≤ 50% by weight of the total weight of the electron transport layer, and applicant's argument is not found to be persuasive.

Applicant further argues that even if a silole derivative is used for the first organic compound, the prior art does not teach the recited critical range (1% to 50%), nor does it recognize the unexpected results obtained.

The office action points to several examples given by Fujita (Comparative Examples 10-12 and Examples 22-24), which have the claimed ratio of first organic compound to second organic compound. Further, applicant's claimed range is extremely broad, covering nearly half of all the possible ratios of the two compounds. Therefore, applicant's critical range argument is also not do be persussible.